

NEIFELD DOCKET OR PRE-DOCKET NO: X2YA0105UPCT-US  
PRIOR ATTORNEY DOCKET NO: 6521-3-1-PCT-US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

CONFIRMATION NO:

US APPLICATION NO: 09/647,648

FILING DATE: 4/6/1999

DATE OF ENTRY INTO THE NATIONAL STAGE:

GROUP ART UNIT:

EXAMINER:

TITLE:

To: Assistant Commissioner for Patents  
Alexandria, VA 22313

37 CFR 1.36 POWER OF ATTORNEY;  
REVOCATION OF PRIOR POWERS OF ATTORNEY;  
37 CFR 1.33 CHANGE OF CORRESPONDENCE ADDRESS; AND  
37 CFR 3.73(b) CERTIFICATION BY THE ASSIGNEE

I hereby appoint Richard A. Neifeld, Registration No. 35,299; Irina Zemel, Registration No. 43,402; Robert Crockett, Registration No. 42,448; and Nicole A. Coy, Registration No. 54,051, and any attorney subsequently associated with NEIFELD IP LAW, PC as attorneys of record in this application and all subsequent applications claiming priority to this application.

I request that all correspondence be sent to the firm of NEIFELD IP LAW, P.C. whose post office address is:

Neifeld IP Law, PC  
2001 Jefferson Davis Highway, Suite 1001  
Arlington, Virginia 22202

That firm's PTO Customer Correspondence bar code is:

31518

PATENT TRADEMARK OFFICE

Neifeld IP Law, PC  
2001 Jefferson Davis Highway  
Suite 1001  
Arlington, VA 22202

NEIFELD DOCKET OR PRE-DOCKET NO: X2YA0105UPCT-US  
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**CERTIFICATION BY THE ASSIGNEE UNDER 37 CFR 3.73(b)**

I, the undersigned, certify that I am an individual empowered to act on behalf of the current legal assignee, and that:

X2Y Attenuators, LLC

is the current legal assignee of the entire right, title and interest of the above-identified application by virtue of assignments from the inventors; and that:

the assignment is recorded at the following reel/frame numbers:

011338/0353

OR

The assignment is attached and was filed for recording in the USPTO; as indicated by the attached NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENTS, attached RECORDATION COVER SHEETS, and attached Assignment documents, and attached copy of date-stamped filing receipt showing filing of the foregoing in the USPTO.

I have reviewed the foregoing assignment documents, and I know that ownership of this application is vested in the current assignee.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12-17-03

Signature:

Printed Name: William M. Anthony

Title: Intellectual Property Director

Printed: December 9, 2003 (1:19pm)

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O I P E S C I V  
M A R 2 9 2 0 0 4  
P A T E N T & T R A D E M A R K O F F I C E

NEIFELD DOCKET OR PRE-DOCKET NO: X2YA0105UPCT-US  
PRIOR ATTORNEY DOCKET NO: 6521-3-1-PCT-US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:  
US APPLICATION NO: 09/647,648  
FILING DATE: 4/6/1999  
PCT SERIAL NO: PCT/US99/07653  
GROUP ART UNIT:  
EXAMINER:  
TITLE:

CONFIRMATION NO:

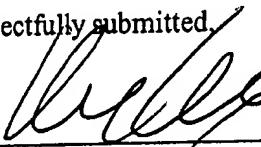
To: Assistant Commissioner for Patents  
Alexandria, VA 22313

37 CFR 1.33(a) SPECIFICATION OF CORRESPONDENCE ADDRESS

Send all correspondence in this application to:

Neifeld IP Law, PC  
2001 Jefferson Davis Highway, Suite 1001  
Arlington, VA 22202

Respectfully submitted,

  
Richard A. Neifeld  
Registration No. 35,299  
Attorney of Record

Date: 12/11/03

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PATENT TRADEMARK OFFICE

Printed: November 12, 2003 (3:33pm)  
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NEIFELD DOCKET OR PRE-DOCKET NO: X2YA0105UPCT-US  
PRIOR ATTORNEY DOCKET NUMBER: 6521-3-1-PCT-US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE



IN RE APPLICATION OF:  
US APPLICATION NO: 09/647,648  
FILING DATE: 4/6/1999  
PCT SERIAL NO: PCT/US99/07653  
GROUP ART UNIT:  
EXAMINER:  
TITLE:

CONFIRMATION NO:

ASSISTANT COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

To: Assistant Commissioner for Patents  
Alexandria, VA 22313

REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER

SIR:

Please change the attorney docket number for application serial no. 09/647,648,  
filed 4/6/1999 to:

X2YA0105UPCT-US

31518  
PATENT TRADEMARK OFFICE

12/9/03  
Date

Respectfully Submitted,

Richard A. Neifeld, Ph.D.  
Registration No. 35,299  
Attorney of Record

Printed: November 11, 2003 (5:25pm)  
Y:\Clients\X2YA\PreDocketFolders\X2YA0105UPCT-US\Drafts\Req Docket No  
Change\_031113.wpd

*Smile*



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## TRANSMITTAL LETTER AND AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

ASSISTANT COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

RE: Attorney Docket No.: X2YA0105UPCT-US  
Application Serial No.: 09/647,648  
Filed: 04/06/99  
Title: Component Carrier  
Inventor: ANTHONY et al.  
Group Art Unit: 2827  
Examiner: Jeremy NORRIS

SIR:

Attached hereto for filing are the following papers:

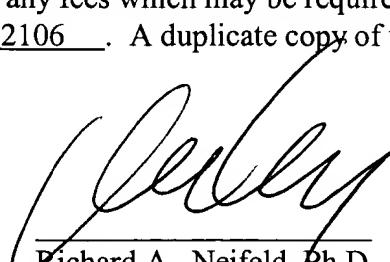
Copy of 37 CFR 1.36 Power of Attorney; Revocation of Prior Powers of Attorney; 37 CFR 1.33 Change of Correspondence Address; and 37 CFR 3.73(b) Certification by the Assignee (2 pages) 37 CFR 1.33(a) Specification of Correspondence Address; Request for Change of Attorney Docket Number; and Date-Stamped Filing Receipt Showing Previous Filing Thereof in the United States Patent and Trademark Office on December 18, 2003.

Our check in the amount of \$0.00 is attached covering the required fees.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-2106. A duplicate copy of this sheet is enclosed.

31518  
PATENT TRADEMARK OFFICE

3/29/04  
Date

  
Richard A. Neifeld, Ph.D.  
Registration No. 35,299  
Attorney of Record

Printed: March 29, 2004 (10:29am)

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2/18/03  
CB

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## THIS IS A FILING RECEIPT

Neifeld IP Law Docket or Pre-Docket No: X2YA0105UPCT-US

Client Ref:

U.S. Application No: 09/647,648

Filing Date: 4/6/1999

PCT Serial No: PCT/US99/07653

Inventor:

Title:



### THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT OFFICE ON THE DATE STAMPED HEREON:

37 CFR 1.36 Power of Attorney; Revocation of Prior Powers of Attorney; 37 CFR 1.33 Change of Correspondence Address; and 37 CFR 3.73(b) Certification by the Assignee (2 pages)  
37 CFR 1.33(a) Specification of Correspondence Address  
Request for Change of Attorney Docket Number

STATUS CHECK: 2/18/04

Printed: November 17, 2003 (8:32am)  
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